



## **DECLARATION AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SIMULATION OF ELECTRO-OPTICAL CONNECTIONS THAT TAKES SPATIAL DIRECTION INTO CONSIDERATION

Case No. <u>P00,1768</u>	, the specificat	on of which
(check one)	is attached hereto.  was filed on  Application Serial No.  and was amended on  (if applicable)	, as
	nat I have reviewed and understand t amended by any amendment referred	he contents of the above identified specification, i to above.
		tes Patent Office all information which is known in accordance with Title 37, Code of Federal
before my or our invent my or our invention ther or on sale in the United invention has not been p application in any count representatives or assign or inventor's certificate	ion thereof, or patented or described reof or more than one year prior to the States of America more than one year enterted or made the subject of an irray foreign to the United States of America more than twelve months prior to to on this invention has been filed in an	ver known or used in the United States of America in any printed publication in any country before is application, that the same was not in public use ar prior to this application, and I believe that the ventor's certificate issued before the date of this nerica on an application filed by me or my legal his application, and that no application for patently country foreign to the United States of America r assigns, except as identified below:
	or inventor's certificate listed below	e 35, United States Code, 119 of any foreign
Number	Country	Date
19948378.7	Fed Rep of Germany	October 06, 1999
	listed application on which priority	atent or inventor's certificate having a filing date is claimed:
Number	Country	Date

<sup>1 (</sup>b) Under this section, information is material to patentability when it is not cumulative to information already of record or

<sup>(</sup>a) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and

(1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or

(2) It refutes, or is inconsistent with, a position the applicant takes in:

(i) Opposing an argument of unpatentability relied on by the Office, or

(ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of





If no priority is claimed, I have identified all foreign patent applications filed prior to this application: Prior Foreign Application(s)

Number

Country

Date

And I hereby appoint Messrs. John D. Simpson (Registration No. 19,842), Steven H. Noll (28,982), Brett A. Valiquet (27,841), James D. Hobart (24,149), Melvin A. Robinson (31,870), and Mark Bergner (45,877) all members of the firm of Schiff, Hardin & Waite, Patent Department,

Telephone: 312-258-5500

my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and direct that all correspondence be forwarded to:

Schiff, Hardin & Waite
Atten: Patent Department
6600 Sears Tower, Chicago, Illinois 60606 -6473

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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